

Public Notice

Permit Application Number: NRS# 04.018

Applicant: City of McMinnville
City Hall, West Colville Street
McMinnville, TN 37110
(931) 473-3165

Location: Barren Fork River at mile 5.9 directly west of its intersection with State Highway 56, Warren County, TN.

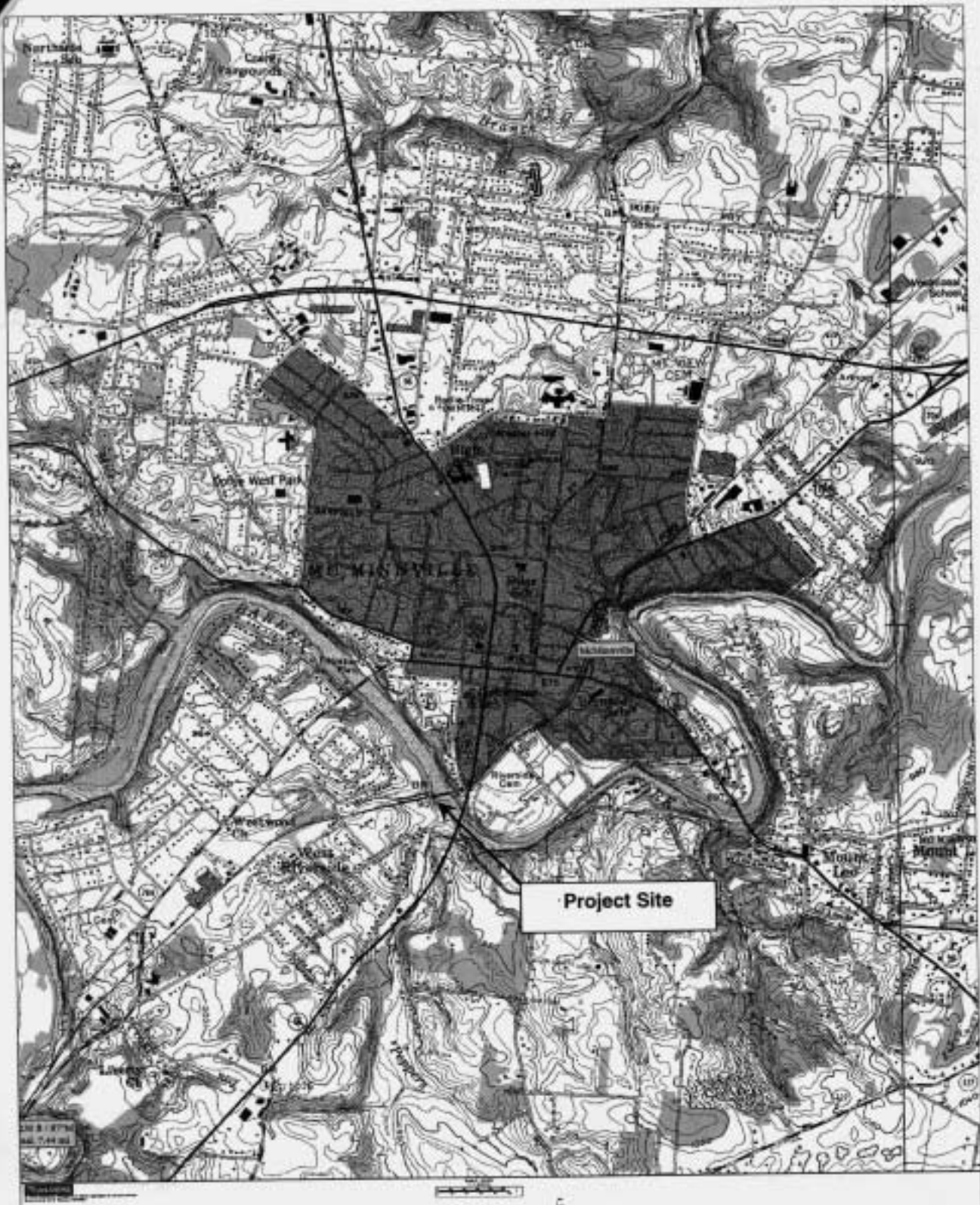
Watershed Description: The proposed project lies on the Barren River, which is located within the Collins River watershed (Hydrologic Map Unit TN05130107). The Barren Fork River at the location consists of an approximate 270' wide channel with a gravel and cobble substrate. The immediate area of the site is within a mixed urban and residential setting. The Hellbender Salamander, *Cryptobranchus alleganiensis*, which is deemed in need of management in Tennessee exists in this waterway in the vicinity of the project area.

Description: The applicant proposes to repair a dam (22' high and 270' wide) at the referenced location. Repair activity will consist of the construction of a temporary access road to the downstream toe of the dam with subsequent demolition of the existing apron of the dam and it's reconstruction.

The temporary access road will be constructed of jetty rock and will be 230' in length within the floodway of the Barren River. The flow of the Barren Forked River will be conveyed through the temporary access road through eight (8) corrugated metal pipes ranging in size from 24" to 27" in diameter and three (3) concrete tiles of a 24" diameter. Upon completion of the repairs to the dam the fill material and drainage tiles will be removed and disposed of upland outside of the floodway.

Permit Coordinator: Tracy J. Daugherty. STATE OF TENNESSEE, Department of Environment and Conservation, Division of Water Pollution Control, 7th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS Quadrangle: McMinnville, TN Quadrangle, 92 NE



Existing Dam Repair
City of McMinnville
Warren County, Tennessee

